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- 7. The method of claim 1 wherein the composition includes phosphorus in amount greater than 100% USRDA
- 8. A method of feeding patients with pulmonary disease without increasing ventilatory response comprising the step of:

enterally administering to a patient with pulmonary disease an effective amount of a composition comprising:

- a protein source that constitutes not less than approximately 18% of the total caloric content of the composition;
- a carbohydrate source; and
- a mixture of medium and long chain triglycerides in an amount that constitutes at least approximately 40% of the total caloric content of the composition, 20 to 70% of the total triglycerides being MCTs.
- 9. The method of claim 8 wherein the composition includes at least 100% of the USRDA of all vitamins and minerals.
- 10. The method of claim 8 wherein the composition 25 includes phosphorus at greater than 100% of the USRDA.
- 11. The method of claim 8 wherein long chain triglycerides are selected from the group consisting of soy, canola, and olive oil.
- 12. The method of claim 8 wherein the composition includes a surfactant selected from the group consisting of egg yolk phospholipids, soy phospholipids and milk phospholipids.

- 13. The method of claim 8 wherein said long chain triglycerides are selected from the group consisting of soy, canola, and olive oil.
- 14. A method for providing nutrition to a patient with pulmonary disease without increasing the ventilatory response of the patient comprising administering to a patient in need of same an effective amount of a composition which comprises:
  - a) a high quality protein source;
  - b) a carbohydrate source; and
  - c) a mixture of lipids comprising medium and long chain triglycerides, wherein 20 to 70% of the total triglycerides are MCTs.
- 15. The method of claim 14 wherein the protein comprises at least 18% of the calorie distribution of the composition.
- 16. The method of claim 14 wherein said long chain triglycerides are selected from the group consisting of soy, canola, and olive oil.
- 17. The method of claim 14 wherein the carbohydrate source comprises about 20 to about 50% of the calorie distribution of the composition.
- 18. The method of claim 14 wherein the composition includes at least 100% of the USRDA of all vitamins and minerals.
- 19. The method of claim 14 wherein the composition includes phosphorus at greater than 100% of the USRDA.
- 20. The method of claim 14 wherein the composition
  30 includes a surfactant selected from the group consisting of egg yolk phospholipids, soy phospholipids and milk phospholipids.
  - 21. The method of claim 14 wherein the carbohydrate source is a partially hydrolyzed polysaccharide.

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